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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	
		Filing Date	09/12/2003
		First Named Inventor	Lawrence J. O'Connor
		Art Unit	
		Examiner Name	
Sheet 1	of 2	Attorney Docket Number	082018-0305889

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
JW	A	US- 546,009	09/10/1895	J. W. Graves	
	B	US- 1,772,164	08/05/1930	J. A. Taft	
	C	US- 2,353,821	07/18/1944	C. A. Fourness et al.	
	D	US- 2,900,980	08/25/1959	K. J. Harwood	
	E	US- 3,885,749	05/27/1975	Skacel	
	F	US- 3,964,235	06/22/1976	Miller et al.	
	G	US- 3,978,257	08/31/1976	Ring	
	H	US- 4,034,928	07/12/1977	McDonald et al.	
	I	US- 4,070,218	01/24/1978	Weber	
	J	US- 4,093,146	06/06/1978	Haley	
	K	US- 4,100,324	07/11/1978	Anderson, et al.	
	L	US- 4,109,353	08/29/1978	Mitchell, et al.	
	M	US- 4,114,530	09/19/1978	Miller	
	N	US- 4,127,637	11/28/1978	Pietreniak, et al.	
	O	US- 4,137,697	02/06/1979	Knapp et al.	
	P	US- 4,602,471	07/29/1986	Gray et al.	
	Q	US- 4,757,952	07/19/1988	Balzer	
✓	R	US- 5,058,820	10/22/1991	Ito et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature		Date Considered	4/28/05
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7N	S	US- 5,129,208	07/14/1992	Van Zee	
	T	US- 5,305,963	04/26/1994	Harvey, III et al.	
	U	US- 5,381,982	01/17/1995	Adamski	
	V	US- 5,419,253	05/30/1995	Campbell	
	W	US- 5,425,512	06/20/1995	Bichot et al.	
	X	US- 5,516,058	05/14/1996	Omokawa et al.	
	Y	US- 5,832,696	11/10/1998	Nagy et al.	
	Z	US- 5,842,663	12/01/1998	O'Connor et al.	
	AA	US- 5,927,640	07/27/1999	Yokoe	
	AB	US- 6,021,622	02/08/2000	Underhill	
V	AC	US- 6,290,164 B1	09/18/2001	O'Connor et al.	
	AD	US- 6,343,763 B1	02/05/2002	Fleury et al.	
	AE	US- Re. 32,608	02/23/1988	O'Connor	
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7N	AF	EP	0 734 985	A1	10/02/1996	Guy Robin	

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